## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	107	vehicle and (frame adj2 elastic) and deformation	USPAT	OR	OFF	2009/11/09 09:57
L3	2	vehicle and (frame adj2 elastic) and deformation and muffler	USPAT	OR	OFF	2009/11/09 09:57
L4	27	vehicle and (frame adj2 elastic) and deformation and engine	USPAT	OR	OFF	2009/11/09 09:59
L5	31	vehicle and (deformation adj3 elastic) and (muffler or exhaust) same engine	USPAT	OR	OFF	2009/11/09 10:07
L7	6	vehicle and (chassis adj2 elastic) and (exhaust or muffler)	USPAT	OR	OFF	2009/11/09 10:25
S1	92	"180"/\$.ccls. and (exhaust with bracket)	USPAT	OR	OFF	2009/02/16 16:50
S2	§14	S1 and (engine and gear\$)	USPAT	OR	OFF	2009/02/16 16:51
S3	2613	"180"/\$.ccls. and (exhaust same (motor or engine or gear or gearbox))	USPAT	OR	OFF	2009/02/16 17:20
S4	2237	"180"/\$.ccls. and (exhaust with (motor or engine or gear or gearbox))	USPAT	OR	OFF	2009/02/16 17:24
S5	35	"180"/\$.ccls. and (exhaust with bracket with (motor or engine or gear or gearbox))	USPAT	OR	OFF	2009/02/16 17:25
S6	0	"180"/\$.ccls. and (exhaust same ((bracket same elast\$) with (motor or engine)) and (gear or gearbox))	USPAT	OR	OFF	2009/02/16 18:33
S7	0	"180"/\$.ccls. and (exhaust same (bracket same elast\$) with (motor or engine)) and (gear or gearbox)	USPAT	OR	OFF	2009/02/16 18:34
S8	0	"180"/\$.ccls. and (exhaust same (bracket same elast\$) same (motor or engine)) and (gear or gearbox)	USPAT	OR	OFF	2009/02/16 18:34
S9	1	"180"/\$.ccls. and (exhaust same (bracket same elast\$) and (motor or engine)) and (gear or gearbox)	USPAT	OR	OFF	2009/02/16 18:35
S10	1	"180"/\$.ccls. and (exhaust same (bracket same elast\$)) and (motor or engine) and (gear or gearbox)	USPAT	OR	OFF	2009/02/16 18:45
S11	468	(180/312).CCLS.	USPAT	OR	OFF	2009/02/16 18:53
S12	4	S11 and (exhaust same elastic\$)	USPAT	OR	OFF	2009/02/16 18:53
S13	9	("5050701"   "5129476"   "5133427"). PN. OR ("5251720").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/02/16 19:17
S14	2492	exhaust same ((bracket or support or retainer or arm) with (plate or stack))	USPAT	OR	OFF	2009/02/16 19:50
S15	2492	(exhaust same ((bracket or support or retainer or arm) with (plate or stack)))	USPAT	OR	OFF	2009/02/16 19:51
S16	130	(engine and motor and gear\$) and (exhaust same ((bracket or support or retainer or arm) with (plate or stack)))	USPAT	OR	OFF	2009/02/16 19:52
S17	27	S16 and (elastic\$ or resilient\$)	USPAT	OR	OFF	2009/02/16 19:53
S18	237	(engine and motor and gear\$) and (exhaust same ((bracket or support or retainer or arm) same (plate or stack)))	USPAT	OR	OFF	2009/02/16 21:11

S19	65	\$18 and (elastic\$ or resilient\$)	USPAT	OR	OFF	2009/02/16 21:11
S20	824	((180/296) or (180/309) or (180/312)). CCLS.	USPAT	OR	OFF	2009/02/16 22:29
S21	284	\$20 and (elastic\$ or resilient\$)	USPAT	OR	OFF	2009/02/16 22:29
S22	189	S20 and ((elastic\$ or resilient\$) same (engine or motor))	USPAT	OR	OFF	2009/02/16 22:34
S23	37	("2081546"   "2160808"   "2841232"   "2842218"   "2912198"   "2981351"   "3219138").PN. OR ("3942599"   "4359126").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/26 17:15
S24	853	((180/296) or (180/309) or (180/312)). CCLS.	USPAT	OR	OFF	2009/10/26 18:56
S25	99	S24 and ((elastic\$ or resilient\$) same (engine or motor)) and bracket	USPAT	OR	OFF	2009/10/26 18:56
S26	90	\$24 and ((elastic\$ or resilient\$) same (engine or "prime mover")) and bracket	USPAT	OR	OFF	2009/10/26 18:59
S27	1703	((180/296) or (180/309) or (180/312)). CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/28 10:36
S28	137	\$27 and ((elastic\$ or resilient\$) same (engine or "prime mover")) and bracket	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/28 10:38
S29	853	((180/296) or (180/309) or (180/312)). CCLS.	USPAT	OR	OFF	2009/10/28 10:38
S30	90	\$29 and ((elastic\$ or resilient\$) same (engine or "prime mover")) and bracket	USPAT	OR	OFF	2009/10/28 10:38
S31	47	\$28 not \$30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/28 10:38
S32	853	((180/296) or (180/309) or (180/312)). CCLS.	USPAT	OR	OFF	2009/10/28 14:18
S33	90	\$32 and ((elastic\$ or resilient\$) same (engine or "prime mover")) and bracket	USPAT	OR	OFF	2009/10/28 14:18
S34	9	("2925874"   "3270992"   "3942599"   "3960232"   "4031700"   "4074525"   "4081959").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/29 13:02
S35 S36	1106	("0796222"   "111834!"   "1172456"   "1245896"   "1309928"   "1374761"   "1379464"   "2081546"   "2160808"   "2242915"   "2432107"   "2787845"   "2841232"   "2842218"   "2912198"   "2981351"   "3169581"   "3193038"   "3219138"   "3270992"   "3747649"   "3750777"   "3942599"   "4550795"   "4659117"   "4676332"   "4893778"   "4928998"   "5050701"   "5069306"   "5127489"   "5129476"   "5133427"   "5195607"   "5251720"   "5323989"   "5340165"   "5445241"   "5673877"   "5779282"   "5966932"   "6105708"   "6260652"   "6312022"   "6415603"). PN. OR ("3942599"   "4096919"   "4359126"   "5251720"   "6378645"   "6863154").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/10/29 14:50 2009/10/29 15:17
		"gearbox" or "gearcase" or transmission) same (exhaust or pipe or muffler)				
S37	64	"180"/\$.ccls. and collado.xa.	USPAT	OR	OFF	2009/10/29 15:29

S38	1704	((180/296) or (180/309) or (180/312)). CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/29 15:38
S39	318	S38 and (engine or gear or "gearbox" or "gearcase" or transmission) same (exhaust or pipe or muffler)	USPAT	OR	OFF	2009/10/29 15:39
S40	658	S38 and (engine or gear or "gearbox" or "gearcase" or transmission) same (exhaust or pipe or muffler)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/29 15:39
S41	113	\$38 and (engine or gear or "gearbox" or "gearcase" or transmission) same (exhaust or pipe or muffler) same bracket	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/29 15:39
S42	151	S38 and (engine or gear or "gearbox" or "gearcase" or transmission) same (exhaust or pipe or muffler) same (flange or bracket)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/10/29 15:40
S43	1	("4264344").PN.	USPAT	OR	OFF	2009/11/04 14:16
S44	31	("3129078"   "3494114"   "3495401"). PN. OR ("4264344").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/04 14:26
S45	2086	vehicle and (frame with elastic)	USPAT	OR	OFF	2009/11/05 12:01
S46	154	vehicle and (frame with elastic) and (exhaust or muffler)	USPAT	OR	OFF	2009/11/05 12:01
S47	37	vehicle and (frame adj3 elastic) and (exhaust or muffler)	USPAT	OR	OFF	2009/11/05 12:02

## **EAST Search History (Interference)**

<This search history is empty>

 $11/9/09\ 11:09:06\ AM \\ C:\Documents\ and\ Settings\ bavery\ My\ Documents\ EAST\ Workspaces\ 10550745. wsp$